

CLAIMS

1. A stapler comprising:

a strike out passage, that a staple is supplied thereto,
for guiding the staple to sheets to be bound, wherein the staple
5 is formed with a pair of staple legs formed to fold to bend
in right angle from both ends of a crown portion;

a driver plate for striking out the staple supplied
into the strike passage to the sheets;

10 a clincher mechanism arranged to be opposed to the
driver plate for folding to bend the staple leg penetrated
through the sheets along a rear face of the sheets; and

a guide member for supporting a side of a base portion
of the staple leg from an inner side during a process that
the staple leg of the staple is penetrating the sheets.

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2. The stapler according to Claim 1, wherein the guide
member includes a guide piece disposed in the strike out passage
and an inclined face continuously formed to the guide piece;
and

20 wherein the guide member is moved in a direction of
escaping from the strike out passage by bringing the inclined
face into contact with the crown portion of the staple.

25 3. A cartridge to be mounted in a stapler and for containing
a number of the staples, wherein the stapler comprises a strike
out passage supplied with a staple formed with a pair of staple

legs formed to fold to bend in right angle from both ends of
a crown portion for guiding the staple to a sheets to be bound,
a driver plate for striking out the staple supplied into the
strike out passage to the sheets, and a clincher mechanism
5 arranged to be opposed to the driver plate for folding to bend
the staple leg penetrated through the sheets along a rear face
of the sheets,

wherein the strike out passage is arranged at a front
end face of the cartridge,

10 comprising:

a guide member for supporting a side of a base portion
of the staple leg from an inner side during a process that
the staple leg is penetrating the sheets.

15 4. The cartridge according to Claim 3, wherein the guide
member is integrally molded to be single-piece with the
cartridge.

5. The cartridge according to Claim 3, wherein the guide
20 member includes a guide piece disposed in the strike out passage
and an inclined face continuously formed to the guide piece;
and

wherein the guide member is moved in a direction of
escaping from the strike out passage by bringing the inclined
25 face into contact with the crown portion of the staple.